

NOV 10 2003

**TRANSMITTAL
FORM**

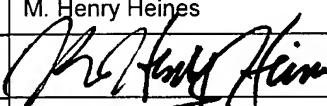
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/085,410
		Filing Date	February 25, 2002
		First Named Inventor	Soane, David S.
		Art Unit	1711
		Examiner Name	Jeffrey C. Mullis
Total Number of Pages in This Submission	5	Attorney Docket Number	021674-000231US

ENCLOSURES (Check all that apply)

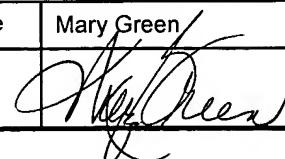
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply - Election and Preliminary Amendment (Amendment No. 1) - 4 pgs.	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Return Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP M. Henry Heines	
Signature		
Date	Reg. No. 28,219 November 4, 2003	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Mary Green		
Signature		Date	November 4, 2003

60074307 v1



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 021674-000231US

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On November 4, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Jeffrey C. Mullis

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David S. SOANE
Michael R. HOUSTON and
Toshiaki HINO

Application No.: 10/085,410

Filed: February 25, 2002

For: NEAR-NET-SHAPE
POLYMERIZATION PROCESS
AND MATERIALS SUITABLE
FOR USE THEREWITH

Examiner: Jeffrey C. Mullis

Art Unit: 1711

**ELECTION AND PRELIMINARY
AMENDMENT (AMENDMENT NO. 1)**

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of October 7, 2003, Applicants offer the following election and amendment.

The election begins on this page; the amendment begins on page 3, and Applicants' remarks begin on page 4.

ELECTION

As the dead polymer, Applicants elect ZEONOR 1020R, which is identified by the supplier as a "cyclo-olefin polymer." This species of dead polymer is